

Figure 1

M P A H S L V M S
3 atcacacccacagttgagctgcgctggccagagatgcctgcccacagcctggtgatgagc 62
S P A L P A F L L C S T L L V I K M Y V
63 agcccggccctcccggccttcctgctctgcagcacgctgctggatcatcaagatgtacgtg 122
V A I I T G Q V R L R K K A F A N P E D
123 gtggccatcatcacgggccaagtgaggctgcggaagaaggcctttgccaaaccccgaggat 182
A L R H G G P Q Y C R S D P D V E R C L
183 gccctgagacacggaggccccagcattgacaggagcgaccccgacgtggaacgctgcctc 242
R A H R N D M E T I Y P F L F L G F V Y
243 agggcccaccggaacgacatggagaccatctacccttccttttctggtggttcgtctac 302
S F L G P N P F V A W M H F L V F L V G
303 tcctttctggttcctaaccttttgcgcctggatgcacttctggtcttcctcgtgggc 362
R V A H T V A Y L G K L R A P I R S V T
363 cgtgtggcacacaccgtggcctacctggggaagctgcgggcacccatccgctccgtgacc 422
Y T L A Q L P C A S M A L Q I L W E A A
423 tacaccctggcccagctcccctgcgcctccatggctctgcagatcctctgggaagcggcc 482
R H L * SEQ ID NO:1809
483 cgccacctgtgaccagcagctgatgcctccttggccaccagaccatgggccaagagccgc 542
543 cgtggctatacctggggacttgatgttccttcagattgtggtgggcccctgagtcctggt 602
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783 agtaacagagcatcaaaaacatcactccctctccctccctaacagtgaaaagagagaagg 842
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1083 cctgagtagctgggattacaggcgctatcaccatacccagctaatttttgtatttttag 1142
1143 tagagacgggttcaccatgttgcccaggagggtctcgaaactcctggcctcaagtgatcca 1202
1203 ccggcctcggcctcccaaagtgtggtgatgacaggcatgaatcactgtgctcagccacca 1262
1263 tctggagtttttaaaggctcccatgtgagtcctgtgatggccaggccaggggaccctg 1322
1323 ccagttctctgtggaagcaaggctggggctcttgggttcctgtatggtggaagctgggtga 1382

FIGURE 1 cont.

1383	gccaaaggacagggctgggtcctctgccccgctgacgcttccttgccggttggtctttgga	1442
1443	tgtctttgctgcagtccttctctctgggtcaggtgtgggtgggaggggcccacaggaagct	1502
1503	cagccttctcctcccaagggtttgagtccttccaaagggcagtggtggaggaccgggagc	1562
1563	tttgggtgaccagccactcaaaggaactttctgggtcccttcagtatcttcaaggtttgga	1622
1623	aactgcaaagtgtccccttgatggggaatccgtgtgtgtgtgtgtgtgtgtgtgtgtgtgt	1682
1683	gtgtgtgtgtgtgtgttttctcctagaccgtgacctgagatgtgtgatttttagtcattaa	1742
1743	atggaagtgtctgccaa	1802
1803	aaaaaaaaaaaaaaaaaaaaa SEQ ID NO:1808	1820